

☐ 15. Document ID: US 5281393 A

L8: Entry 15 of 20

File: USPT

Jan 25, 1994

US-PAT-NO: 5281393

DOCUMENT-IDENTIFIER: US 5281393 A X

TITLE: Multilayered device containing a polymer-copper complex to control interference of biological substances in colorimetric test systems

DATE-ISSUED: January 25, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kurchacova; Elva	Boca Raton	FL	N/A	N/A
Yip; Meitak T.	Elkhart	IN	N/A	N/A

US-CL-CURRENT: 422/56; 422/101, 422/55, 436/169, 436/170, 436/175, 436/178, 436/63, 436/66, 436/74, 436/80, 436/97

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 16. Document ID: US 5110724 A

L8: Entry 16 of 20

File: USPT

May 5, 1992

US-PAT-NO: 5110724

DOCUMENT-IDENTIFIER: US 5110724 A

TITLE: Multi-analyte assay device

DATE-ISSUED: May 5, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hewett; Gary E.	Atherton	CA	N/A	N/A

US-CL-CURRENT: 435/11; 422/100, 422/56, 422/58, 435/14, 435/15, 435/18, 435/19, 435/25, 435/28, 435/287.8, 435/808

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 17. Document ID: US 5100626 A

L8: Entry 17 of 20

File: USPT

Mar 31, 1992

☐ 13. Document ID: US 5405510 A

L8: Entry 13 of 20

File: USPT

Apr 11, 1995

US-PAT-NO: 5405510

DOCUMENT-IDENTIFIER: US 5405510 A

TITLE: Portable analyte measuring system for multiple fluid samples

DATE-ISSUED: April 11, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Betts; Ronald E.	La Jolla	CA	N/A	N/A
Savage; Douglas R.	Del Mar	CA	N/A	N/A
Leader; Matthew J.	Laguna Niguel	CA	N/A	N/A

US-CL-CURRENT: 205/782; 204/403, 204/409, 204/412, 204/415, 204/416, 204/435, 205/785.5, 205/787.5, 422/58, 422/61, 422/62, 422/63, 422/68.1, 422/80, 422/82.03, 435/817

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw. Desc	Image
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☐ 14. Document ID: US 5354692 A

L8: Entry 14 of 20

File: USPT

Oct 11, 1994

US-PAT-NO: 5354692

DOCUMENT-IDENTIFIER: US 5354692 A

TITLE: Analyte detection device including a hydrophobic barrier for improved fluid flow

DATE-ISSUED: October 11, 1994

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yang; Hsin M.	San Diego	CA	N/A	N/A
Newton; Michael	San Diego	CA	N/A	N/A
Liu; Ping	La Jolla	CA	N/A	N/A

US-CL-CURRENT: 436/514; 422/56, 422/57, 422/58, 435/805, 435/970, 436/169, 436/170, 436/518, 436/527, 436/530, 436/531, 436/805, 436/810

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw. Desc	Image
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US-PAT-NO: 6071251

DOCUMENT-IDENTIFIER: US 6071251 A

TITLE: Method and apparatus for obtaining blood for diagnostic tests

DATE-ISSUED: June 6, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cunningham; David D.	Lake Villa	IL	N/A	N/A
Henning; Timothy P.	Vernon Hills	IL	N/A	N/A
Shain; Eric B.	Glencoe	IL	N/A	N/A
Young; Douglas F.	Grayslake	IL	N/A	N/A
Lowery; Michael G.	Wildwood	IL	N/A	N/A
Schapira; Thomas G.	Bristol	WI	N/A	N/A

US-CL-CURRENT: 600/584

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 7. Document ID: US 6007775 A

L8: Entry 7 of 20

File: USPT

Dec 28, 1999

US-PAT-NO: 6007775

DOCUMENT-IDENTIFIER: US 6007775 A

TITLE: Multiple analyte diffusion based chemical sensor

DATE-ISSUED: December 28, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yager; Paul	Seattle	WA	N/A	N/A

US-CL-CURRENT: 422/57; 422/82.01, 422/82.05, 436/177

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 8. Document ID: US 5958704 A

L8: Entry 8 of 20

File: USPT

Sep 28, 1999

**WEST**[Generate Collection](#)**Search Results - Record(s) 1 through 10 of 20 returned.**☐ 1. Document ID: US 6214629 B1

L8: Entry 1 of 20

File: USPT

Apr 10, 2001

US-PAT-NO: 6214629

DOCUMENT-IDENTIFIER: US 6214629 B1

TITLE: Analytical test device and method for use in medical diagnoses

DATE-ISSUED: April 10, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Freitag; Helmut E.	Birmingham	N/A	N/A	GBX
Shi; Oinwei	Etobicoke	N/A	N/A	CAX
Harrington; Charles A.	Austin	TX	N/A	N/A

US-CL-CURRENT: 436/518; 422/56, 422/57, 422/58, 422/61, 422/72,  
422/82.06, 435/287.2, 435/288.2, 435/5, 435/6, 435/7.1, 435/7.2,  
435/7.24, 435/7.92, 435/91.2, 436/164, 436/165, 436/514, 436/516,  
436/69, 436/811, 436/815

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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☐ 2. Document ID: US 6206841 B1

L8: Entry 2 of 20

File: USPT

Mar 27, 2001

US-PAT-NO: 6206841

DOCUMENT-IDENTIFIER: US 6206841 B1

TITLE: Method and apparatus for obtaining blood for diagnostic tests

DATE-ISSUED: March 27, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cunningham; David D.	Lake Villa	IL	N/A	N/A
Henning; Timothy P.	Vernon Hills	IL	N/A	N/A
Shain; Eric B.	Glencoe	IL	N/A	N/A
Young; Douglas F.	Grayslake	IL	N/A	N/A
Lowery; Michael G.	Wildwood	IL	N/A	N/A
Schapira; Thomas G.	Bristol	WI	N/A	N/A

US-CL-CURRENT: 600/584

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 3. Document ID: US 6188476 B1

L8: Entry 3 of 20

File: USPT

Feb 13, 2001

US-PAT-NO: 6188476

DOCUMENT-IDENTIFIER: US 6188476 B1

TITLE: Determination of light absorption pathlength in a vertical-beam photometer

DATE-ISSUED: February 13, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hafeman; Dean G.	Hillsborough	CA	N/A	N/A
Chow; Calvin T.	Portola Valley	CA	N/A	N/A

US-CL-CURRENT: 356/343; 356/436

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 4. Document ID: US 6171870 B1

L8: Entry 4 of 20

File: USPT

Jan 9, 2001

US-PAT-NO: 6171870  
DOCUMENT-IDENTIFIER: US 6171870 B1

TITLE: Analytical test device and method for use in medical diagnoses

DATE-ISSUED: January 9, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Freitag; Helmut E.	Birmingham	N/A	N/A	GBX

US-CL-CURRENT: 436/518; 422/56, 422/57, 422/58, 422/61,  
435/287.1, 435/287.2, 435/4, 435/7.1, 435/7.5, 435/7.9, 435/7.92  
, 436/164, 436/165, 436/514, 436/69

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 5. Document ID: US 6083763 A

L8: Entry 5 of 20 File: USPT Jul 4, 2000

US-PAT-NO: 6083763  
DOCUMENT-IDENTIFIER: US 6083763 A

TITLE: Multiplexed molecular analysis apparatus and method

DATE-ISSUED: July 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Balch; William J.	Woodlands	TX	N/A	N/A

US-CL-CURRENT: 436/518; 422/105, 422/112, 422/62, 422/63, 422/67,  
422/68.1, 422/81, 435/286.1, 435/286.5, 435/286.6, 435/6, 436/43,  
436/50, 436/524, 436/525, 436/527, 436/531

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 6. Document ID: US 6071251 A

L8: Entry 6 of 20 File: USPT Jun 6, 2000



US-PAT-NO: 5891022

DOCUMENT-IDENTIFIER: US 5891022 A

TITLE: Apparatus for performing multiwavelength  
photoplethysmography

DATE-ISSUED: April 6, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pologe; Jonas A.	Boulder	CO	N/A	N/A

US-CL-CURRENT: 600/323; 600/310, 600/322, 600/326, 600/473

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw. Desc	Image
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Terms	Documents
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10

Documents, starting with Document:

11

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Search Results - Record(s) 11 through 20 of 20 returned.

☐ 11. Document ID: US 5468648 A

L8: Entry 11 of 20

File: USPT

Nov 21, 1995

US-PAT-NO: 5468648

DOCUMENT-IDENTIFIER: US 5468648 A

TITLE: Interrupted-flow assay device

DATE-ISSUED: November 21, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chandler; Howard M.	Yarmouth	ME	N/A	N/A

US-CL-CURRENT: 436/518; 422/58, 422/60, 435/7.1, 435/7.92,  
435/7.93, 435/7.94, 435/7.95, 435/970, 435/973, 435/974, 436/514,  
436/525, 436/530, 436/538, 436/540, 436/807, 436/810

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 12. Document ID: US 5449064 A

L8: Entry 12 of 20

File: USPT

Sep 12, 1995

US-PAT-NO: 5449064

DOCUMENT-IDENTIFIER: US 5449064 A

TITLE: On-line interface and valve for capillary electrophoresis system

DATE-ISSUED: September 12, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hogan; Barry L.	St. Louis	MO	N/A	N/A
Lunte; Susan M.	Lawrence	KS	N/A	N/A
Stobaugh; John F.	Lawrence	KS	N/A	N/A
Lunte; Craig E.	Lawrence	KS	N/A	N/A

US-CL-CURRENT: 204/603; 204/193, 204/604

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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US-PAT-NO: 5100626

DOCUMENT-IDENTIFIER: US 5100626 A

TITLE: Binding assay device with removable cassette and manifold

DATE-ISSUED: March 31, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Levin; Andrew E.	Watertown	MA	02172	N/A

US-CL-CURRENT: 422/100; 422/101, 422/103, 435/287.2, 435/309.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 18. Document ID: US 5066372 A

L8: Entry 18 of 20

File: USPT

Nov 19, 1991

US-PAT-NO: 5066372

DOCUMENT-IDENTIFIER: US 5066372 A

TITLE: Unitary multiple electrode sensor

DATE-ISSUED: November 19, 1991

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Weetall; Howard H.	Sharon	MA	N/A	N/A

US-CL-CURRENT: 205/777.5; 204/403, 204/412, 205/337, 435/14,  
435/25, 435/7.7, 435/7.92, 435/817, 436/518, 436/532, 436/535,  
436/806

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 19. Document ID: US 4963245 A

L8: Entry 19 of 20

File: USPT

Oct 16, 1990

US-PAT-NO: 4963245

DOCUMENT-IDENTIFIER: US 4963245 A

TITLE: Unitary multiple electrode sensor

DATE-ISSUED: October 16, 1990

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Weetall; Howard H.	Sharon	MA	N/A	N/A

US-CL-CURRENT: 204/403; 204/412, 435/14, 435/25, 435/7.1, 435/817, 436/518, 436/532, 436/535, 436/806

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw. Desc	Image
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☐ 20. Document ID: US 4960691 A

L8: Entry 20 of 20

File: USPT

Oct 2, 1990

US-PAT-NO: 4960691

DOCUMENT-IDENTIFIER: US 4960691 A

TITLE: Chromatographic test strip for determining ligands or receptors

DATE-ISSUED: October 2, 1990

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gordon; Julian	Lake Bluff	IL	N/A	N/A
McMahon; Michael E.	Libertyville	IL	N/A	N/A
Ching; Shanfun	Vernon Hills	IL	N/A	N/A

US-CL-CURRENT: 435/6; 422/56, 422/58, 422/61, 422/69, 422/70, 422/947, 435/7.92, 435/805, 435/970, 436/162, 436/501, 436/514, 436/518, 436/530, 436/807, 436/810

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw. Desc	Image
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